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# Essentials for RRB ASPIRANTS



## Cracking the RRB Exam

Previous Year Question Paper PDF



# R.R.B. Assistant Loco Pilot

**PATNA - 2013**

**Based on Memory**

1. Which of the following was the capital of 'Kuru' Mahajanapada?  
1) Mathura      2) Indraprastha      3) Videha      4) Mithila
2. Out of the following remains excavated in Indus Valley, which one indicates the commercial and economic development?  
1) Pottery      2) Seals      3) Boats      4) Houses
3. Which of the following is not an example of literature of Vedic tradition?  
1) Vedas      2) Puranas      3) Vedangas      4) Purvas
4. The Indian king who opposed Alexander was-  
1) Ambhi      2) Porus      3) Dhananand      4) Mahapadmananda
5. Who laid the foundation of the city Patliputra?  
1) Udayan      2) Ashoka      3) Bimbisara      4) Mahapadmananda
6. What was the name of Budha's Charioteer?  
1) Manna      2) Channa      3) Devadata      4) Raghu
7. The most famous Kushan ruler was-  
1) Rudradaman      2) Vasudeva I      3) Kanishka      4) Ashoka
8. Between which two rulers was the first Battle of Panipat fought?  
1) Akbar and Bahlol Lodi      2) Babur and Ibrahim Lodi      3) Bairam Khan and Sikandar Lodi      4) Shahjahan and Daulat Khan Lodi
9. When and where was the 'Ghadar Party' founded?  
1) America, 1913      2) England, 1917      3) Denmark, 1921      4) Scotland, 1925
10. Gandhiji's movement of boycotting the foreign goods aimed at-  
1) Promotion of Welfare State      2) Creating anti-British sentiments      3) Promotion of Cottage Industry      4) Full independence



11. Which one of the following leaders belonged to the extremist wing of the Congress?  
1) Aurobindo Ghosh    2) Dadabhai Naoroji    3) G.K.Gokhale    4) S.N.Banerjee
12. At the Second Round Table Conference, the Indian National Congress was represented by-  
1) Jawaharlal Nehru    2) Rajendra Prasad    3) M.K.Gandhi    4) Vallabh Bhai Patel
13. Earth's gravitational pull in minimum in-  
1) Troposphere    2) Stratosphere    3) Thermosphere    4) Exosphere
14. The most abundant element in the Earth's Crust is  
1) Aluminum    2) Silica    3) magnesium    4) Sodium
15. Which of the following is not a Kharif crop?  
1) Rice    2) Maize    3) Cotton    4) Barley
16. 'Palghat' is a division of which of the following Railways?  
1) Southern Railway    2) South Eastern Railway    3) South Central Railway    4) South Western Railway
17. Which of the following Union Territories of India has the lowest population?  
1) Pondicherry    2) Daman and Diu    3) Lakshadweep    4) Andaman and Nicobar
18. 'Kakolat Water fall' is situated in which of the following States?  
1) Bihar    2) Uttar Pradesh    3) Himachal Pradesh    4) Uttarakhand
19. Which one of the following longitudes determines the Indian Standard Time?  
1) 85.5°E    2) 86.5°E    3) 84.5°E    4) 82.5°E
20. The Nagarjunasagar Dam is built across which of the following rivers?  
1) Krishna    2) Chambal    3) Kosi    4) Sutlej
21. Which of the following is not an isotope of Hydrogen?  
1) Protium    2) Eritium    3) Deuterium    4) Tritium
22. Which of the following is not an Input Device?  
1) Keyboard    2) Scanner    3) Mouse    4) Printer
23. Who directed the film 'Slumdog Millionaire'?  
1) Anil Kapoor    2) Prakash Jha    3) Danny Boyle    4) Simon Beutoy



24. Who is the first female amputee to climb Mount Everest?  
1) Samina Baig 2) Arunima Sinha 3) Bachhendri Pal 4) Raha Moharrak
25. Who was declared 'Man of the Series' in the ICC Champions Trophy 2013?  
1) Shikhar Dhawan 2) Virat Kohli 3) Ravindra Jadeja 4) MS Dhoni
26. Which among the following States is considered India's most flood-prone State?  
1) Uttarakhand 2) Jharkhand 3) Bihar 4) Nagaland
27. Who among the following is the author of the book 'Mudra Rakshasa'?  
1) Kalidasa 2) Kalhana 3) Kautilya 4) Vishakhadatta
28. 'Vishnupad Temple' is situated in-  
1) Gaya 2) Varanasi 3) Rajgir 4) Nalanda
29. 'Jiradei', the birthplace of Dr. Rajendra Prasad comes under which district of Bihar?  
1) Patna 2) Madhubani 3) Gaya 4) Siwam
30. Indian Space Research Organisation (ISRO) is situated in-  
1) Bengaluru 2) Hyderabad 3) Ahmedabad 4) Mumbai
31. X is mightier than Y and Y is mightier than Z. P is mightier than Q but inferior to Y. Q is mightier than Z. Who is the weakest among all?  
1) X 2) Z 3) Q 4) P
32. If each of the digits in the number '92581473' are arranged in ascending order, what will be the difference between the digits, which are fourth from the right and third from the left in the new arrangement?  
1) One 2) Two 3) Three 4) Four
33. In a certain code, EAT is written as 318 and CHAIR is written as 24156. How will TEACHER be written in that code?  
1) 8812346 2) 8321436 3) 8312436 4) 8313426
34. If NOIDA is written as 39658, how will INDIA be written?  
1) 36568 2) 63568 3) 63569 4) 65368
35. In a certain code language, '253' means 'books are old', '546' means 'man is old' and '378' means 'buy good books'. What stands for 'are' in that code?  
1) 2 2) 4 3) 5 4) 6



36. If 'oranges' are 'apples', 'bananas' are 'apricots', 'apples' are 'chilies', 'apricots' are 'oranges' and 'chilies' are 'bananas', then which of the following are green in colour?

- 1) Apricots    2) Apples    3) Chillies    4) Bananas

37. In a certain code, ROAD is written as URDG. How will SWAN written in that code?

- 1) VXDQ    2) VZDQ    3) VZCP 4) UXDQ

38. If '+' means '÷', '×' means '÷' '÷' means '+' and '-' means '×', then which of the following will be the value of the expressions?

$$252 \times 9 - 5 + 32 \div 92$$

- 1) 95    2) 168    3) 192    4) 200

39. If P denotes '÷', Q denotes '×' R denotes '+' and S denotes '-', then.  $18 Q 12 P 4 R 5 S 6 = ?$

- 1) 95    2) 53    3) 51    4) 57

40. The following equation may be corrected by interchanging which two signs?

$$5 \times 15 \div 7 - 20 + 4 = 77$$

- 1) - and +    2) × and ÷    3) + and ÷    4) + and ×

41. In the alternatives given below, three are alike in some manner while the fourth one is different. Choose the odd one.

- 1) Garo    2) Khasi    3) Kangra    4) Jaintia

42. In the alternatives given below, three are alike in some manner while the fourth one is different. Choose the odd one.

- 1) Triangle    2) Tangent    3) Square    4) Rhombus

43. In the alternatives given below, three are alike in some manner while the fourth one is different. Choose the odd one.

- 1) Up    2) Down    3) Above    4) Small

44. In the alternatives given below, theree are alike in some manner while the fourth one is different. Choose the odd one.

- 1) Run    2) Walk    3) Think    4) Jump

45. 'Flower' is related to 'Essence' in the same way as 'Oven' is related to-

- 1) Vapour    2) Fire    3) Heat    4) Steam



45. The average weight of 8 boys is increased by 1.5 kg when one of the boys, who weights 65 kg, is replaced by a new boy. The weight of the new boy is-
- 1) 70 kg      2) 74 kg      3) 76 kg      4) 77 kg
46. The  $\frac{3}{4}$  th of a certain number is 64. Half of the number is 5
- 1) 40      2) 32      3) 80      4) 16
47. The ratio between the present ages of Ravi and Jai is 3:2. If Ravi was 6 years older than Jai, four years back, how old is Jai now?
- 1) 6 years      2) 12 years      3) 18 years      4) Data inadequate
49. By selling a tape-recorder for ` 950, I lose 5%. What percent shall I gain by selling it for a 1040?
- 1) 4%      2) 4.5%      3) 40%      4) 5%
50. When 1 is added to each of the given two numbers, their ratio becomes 3: 4 and when 5 is subtracted from each, the ratio becomes 7: 10. The numbers are:
- 1) 8, 11      2) 11, 15      3) 26, 35      4) 27, 36
51. 5 men or 9 women can do a piece of work 19 days. In how many days will 3 men and 6 women working together will finish the work?
- 1) 10 days      2) 15 days      3) 87 days      4) 38 days
52. Two pipes can fill a tank in 20 minutes will 30 minutes respectively. If both the pipes are opened simultaneously, then the tank will be filled in-
- 1) 10 minutes      2) 12 minutes      3) 15 minutes      4) 25 minutes
53. A train 132 metre long passes a telegraph post in 6 seconds. The speed of the train is-
- 1) 70 km/ hr      2) 72 km/ hr      3) 79.2 km/ hr      4) 80 km/ hr
54. The radius of the wheel of a vehicle is 70 cm. The wheel makes 10 revolutions in 5 seconds. The speed of the vehicle is-
- 1) 29.46 km/ hr      2) 31.68 km/ hr      3) 36.25 km/ hr      4) 32.72 km/ hr